



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D4935-1**  
**Job Sheet 187610**



Part No: D4935-1

Job Qty: 60 ea

Part Name: Mounting Bracket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/10/18

Job Tracking No:

Due Date: 12/12/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV B IPP REV:A 13.10.02 NEW ISSE DD VERF:JLM IPP REV:B 14.06.18 AS PER DWG REV.B DD VERF:JLM

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation           | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off       |
|-------|---------------------|--------|------------|----------|-----------|---------|-----------------------|-----------|----------------|
|       |                     |        |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |                |
| 100   | Waterjet - Flow - 1 | 60 pcs |            | 12/12/18 | 0.00      | 2.18    | Waterjet - Flow       |           | SC 18/12/18    |
| 110   | QC                  | 60 pcs |            | 12/12/18 | 0.00      | 0.00    | QC2 Waterjet-1        |           | SC 18/12/18    |
| 120   | QC                  | 60 pcs |            | 12/12/18 | 0.00      | 0.00    | QC8-5                 |           | 38             |
| 130   | Brake NC            | 60 pcs |            | 12/12/18 | 0.01      | 0.86    | Brake NC 2            |           | DAS 38 SB      |
| 140   | QC                  | 60 pcs |            | 12/12/18 | 0.00      | 0.00    | QC5                   |           | 38             |
| 150   | HandFinish          | 60 pcs |            | 12/12/18 | 0.00      | 0.67    | HandFinish1           |           | D.B. 18/12/18  |
| 160   | QC                  | 60 pcs |            | 12/12/18 | 0.00      | 0.00    | QC7-4                 |           | SC 18-12-20    |
| 170   | Powdercoat          | 60 pcs |            | 12/12/18 | 0.00      | 0.68    | Powdercoat11          |           | SC 18-12-20    |
| 180   | QC                  | 60 pcs |            | 12/12/18 | 0.00      | 0.00    | QC3                   |           | DEC 31 2018 68 |
| 190   | Packaging           | 60 pcs |            | 12/12/18 | 0.00      | 0.00    | Packaging3-2          |           | JAN 02 2019 89 |
| 200   | QC21-SA             | 60 Ea  |            | 12/12/18 | 0.00      | 0.00    | QC21                  |           | JAN 02 2019    |

Part Op 100 - 1-Cut as per Dwg.Dwg Rev: B Prog Rev: B 2-Debur as required  
Descriptions: 170 - START TIME: 2:30 OVEN TEMPERATURE: 320° FINISH TIME: 3:00

M-138839

### Job BOM

| Part / Item  | Component Name     | Quantity            | Operation               | Container |
|--------------|--------------------|---------------------|-------------------------|-----------|
| M6061T6S.063 | 6061-T6 .063 Sheet | .6780 sf (.0113 ea) | 100-Waterjet - Flow - 1 | 7018057   |

### Job Allocations

| Operation               | Component Part | Required | Inventory | Allocated |
|-------------------------|----------------|----------|-----------|-----------|
| 100-Waterjet - Flow - 1 | M6061T6S.063   | 1        | 172       | 0         |

### Part Specifications

Specifications could not be found.



Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                        | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                        |              |  |
| Date :                                                                                                                                                                                                                                                                                                                                                                                  | Sequence #:                                                                                                                       | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        | MRB (QSI042) |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Disposition            |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Completed By           |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead hand / Supervisor |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | QC / QA Coordinator    |              |  |
| <b>Root Cause</b><br><br>Operator <input type="checkbox"/><br>Manufacturing Process <input type="checkbox"/><br>Equip/Tooling <input type="checkbox"/><br>Handling/Preservation <input type="checkbox"/><br>Material <input type="checkbox"/><br>Product Improvement <input type="checkbox"/><br>Process Improvement <input type="checkbox"/><br>Human Factors <input type="checkbox"/> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |                        |              |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |              |  |





**Container No: S136503**



**Part: D4935-1**

**Job No: 187610**

**Serial No/Batch: S136503**

**Revision:**

**Inspector:**

**Exp Date:**

**Instructions: Various STC's**

**Dart Aerospace Ltd.**

1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7

CANADA

TEL.: 1 613 632-5200

Email: sales@dartaero.com  
www.dartaerospace.com

Date: 12/10/18